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SEQUENCE LISTING

<110> CPRO-DLO
Agriculture and Agri-food Canada

<120> Use of the BNM3 Transcriptional Activator to Control
Plant Embryogenesis and Regeneration Processes

<130> 07-334064

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<150> EP 99201745.9-2106

<151> 1999-06-02

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<170> PatentIn Ver. 2.1

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Her Majesty the Queen in Right of Canada as Represented by the
Minister of Agriculture and Agri-Food Canada

<120> Use of the BNM3 Transcriptional Activator to Control
Plant Embryogenesis and Regeneration Processes

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SUBSTITUTE SHEET (RULE 26)

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 35 40 45
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 Ala Phe Thr Arg Asp Asn Asn Ser His Ser Arg Asp Trp Asp Ile Asn
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 Gly Cys Ala Cys Asn Asn Ile His Asn Asp Glu Gln Asp Gly Pro Lys
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 Gly Gly Gly Ser Leu Gly Leu Ser Met Ile Lys Thr Trp Leu Arg Asn
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 145 150 155 160
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 225 230 235 240
 Gly Arg Gln Val Tyr Leu Gly Gly Tyr Asp Lys Glu Glu Lys Ala Ala
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 Arg Ala Tyr Asp Leu Ala Ala Leu Lys Tyr Trp Gly Thr Thr Thr Thr
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208040 49308560

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Ala Gly Gly Tyr Cys Phe Asp Leu Ala Ala Pro Ser Asp Glu Ser Ser
          35          40          45

Ala Val Gln Thr Ser Phe Leu Ser Pro Phe Gly Val Thr Leu Glu Ala
 50          55          60

Phe Thr Arg Asp Asn Asn Ser His Ser Arg Asp Trp Asp Ile Asn Gly
 65          70          75          80

Gly Ala Cys Asn Thr Leu Thr Asn Asn Glu Gln Asn Gly Pro Lys Leu
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Glu Asn Phe Leu Gly Arg Thr Thr Thr Ile Tyr Asn Thr Asn Glu Thr
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Val Val Asp Gly Asn Gly Asp Cys Gly Gly Gly Asp Gly Gly Gly Gly
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Gly Ser Leu Gly Leu Ser Met Ile Lys Thr Trp Leu Ser Asn His Ser
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Val Ala Asn Ala Asn His Gln Asp Asn Gly Asn Gly Ala Arg Gly Leu
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Ser Leu Ser Met Asn Ser Ser Thr Ser Asp Ser Asn Asn Tyr Asn Asn
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Asn Asp Asp Val Val Gln Glu Lys Thr Ile Val Asp Val Val Glu Thr
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Thr Pro Lys Lys Thr Ile Glu Ser Phe Gly Gln Arg Thr Ser Ile Tyr
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Arg Gly Val Thr Arg His Arg Trp Thr Gly Arg Tyr Glu Ala His Leu
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Trp Asp Asn Ser Cys Lys Arg Glu Gly Gln Thr Arg Lys Gly Arg Gln
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Val Tyr Leu Gly Gly Tyr Asp Lys Glu Glu Lys Ala Ala Arg Ala Tyr

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<223> Description of Artificial Sequence: Primer

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